

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

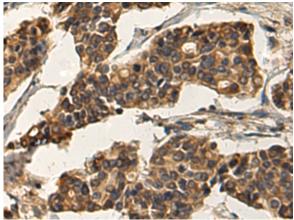
DEPTOR RABBIT PAB

Cat.#: S219384 Product Name: Anti-DEPTOR Rabbit Polyclonal Antibody **Synonyms:** DEP.6; DEPDC6 UNIPROT ID: Q8TB45 (Gene Accession - BC024746) Background: Negative regulator of the mTORC1 and mTORC2 signaling pathways. Inhibits the kinase activity of both complexes. Immunogen: Fusion protein of human DEPTOR Applications: ELISA, WB, IHC Recommended Dilutions: IHC: 150-300;WB: 1000-5000;ELISA: 5000-10000 Host Species: Rabbit Clonality: Rabbit Polyclonal Isotype: Immunogen-specific rabbit IgG Purification: Antigen affinity purification Species Reactivity: Human, Mouse Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol Research Areas: Cell Biology Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

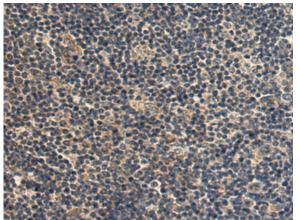


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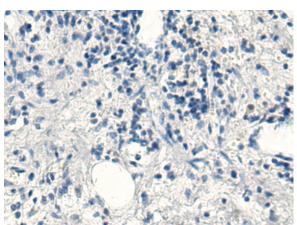
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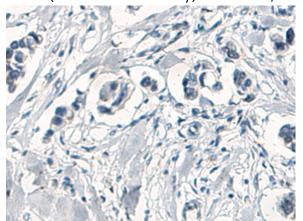
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 219384(DEPTOR Antibody) at a dilution of 1/120(Cytoplasm).



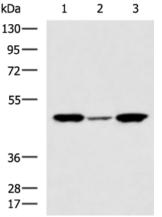
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 219384(Anti-DEPTOR Antibody) at a dilution of 1/120.



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 219384(Anti-DEPTOR Antibody) at dilution 1/120.



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with fusion protein and then with D226602(Anti-DEPTOR Antibody) at dilution 1/120.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-3: LOVO, 231 and 293T cell lysates; Primary antibody: 219384(DEPTOR Antibody) at dilution 1/1000; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 1 minute



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